



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

CONFIRMATION NO. 5274

Bib Data Sheet

|   |   |                               |   |   |
|---|---|-------------------------------|---|---|
| <b>SERIAL NUMBER</b><br>10/791,759  | <b>FILING OR 371(c) DATE</b><br>03/04/2004<br><b>RULE</b>   | <b>CLASS</b><br>438           | <b>GROUP ART UNIT</b><br>2818   | <b>ATTORNEY DOCKET NO.</b><br>50432-645 |
| <b>APPLICANTS</b><br>Douglas J. Bonser, Hopewell Junction, NY;<br>Johannes F. Groschopf, Fishkill, NY;<br>Srikanteswara Dakshina-Murthy, Wappingers Falls, NY;<br>John G. Pellerin, Hopewell Jct, NY;<br>Jon D. Cheek, Wallkill, NY;  |   |                               |   |   |
| <b>** CONTINUING DATA *****</b><br><br><b>** FOREIGN APPLICATIONS *****</b>   |   |                               |   |   |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b><br><b>** 05/20/2004</b>  |   |                               |   |   |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature Initials |   | <b>STATE OR COUNTRY</b><br>NY | <b>SHEETS DRAWING</b><br>11   | <b>TOTAL CLAIMS</b><br>7                |
| <b>INDEPENDENT CLAIMS</b><br>1  |   |                               |   |   |
| <b>ADDRESS</b><br>20277   |   |                               |   |   |
| <b>TITLE</b><br>METHOD OF REDUCING STI DIVOT FORMATION DURING SEMICONDUCTOR DEVICE FABRICATION  |   |                               |   |   |
| <b>FILING FEE RECEIVED</b><br>1070  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |